AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CO	NTRACT		CONTRACT ID CODE		PAGE OF PAG	ES
AMENDMENT OF SOCIOTATION/MODIFICA	ATION OF CO	JNINACI				1	3
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE		REQUISITION/PURCHASE REQ. NO.	5. PF	ROJECT NO. (If a)	plicable)
0130	See Bloo	ck 16C	-	EM002972		- T	
6. ISSUED BY CODE	00603		7.	ADMINISTERED BY (If other than Item 6)	COD	<u> </u>	
Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352							
B. NAME AND ADDRESS OF CONTRACTOR (No., street,	, county, State and	ZIP Code)	(x)	9A. AMENDMENT OF SOLICITATION NO.			
ADVANCED TECHNOLOGIES AND LABOR Atm: JOU HWANG 555 QUINCE ORCHARD ROAD, SUITE 500 GAITHERSBURG MD 208781437	•	TL)		9B. DATED (SEE ITEM 11)	NO.		
			х	10A. MODIFICATION OF CONTRACT/ORDER DE-AC27-10RV15051		2/2	
				10B. DATED (SEE ITEM 13)			
CODE 827013467	FACILITY COL	DE		11/20/2009			
	11. THIS IT	EM ONLY APPLIES TO A	ME	NDMENTS OF SOLICITATIONS			
	ODIFICATION O	Net	s. r	ncrease: \$ T MODIFIES THE CONTRACT/ORDER NO. AS D	ESCRIE		
				ANGES SET FORTH IN ITEM 14 ARE MADE IN ADMINISTRATIVE CHANGES (such as change)			
appropriation date, etc.) SET FORTH	I IN ITEM 14, PL	JRSUANT TO THE AUT	HOR	ADMINISTRATIVE CHANGES (such as changes RITY OF FAR 43.103(b).	, p.a.y.		
C. THIS SUPPLEMENTAL AGREEMEN	T IS ENTERED	INTO PURSUANT TO A	UTH	ORITY OF:			
D. OTHER (Specify type of modification	and authority)						
X FAR 52.232-22, Limit	• •	Funds (APR	19	84)			
		to sign this document an			na office		
E. IMPORTANT: Contractor	 					-	
The purpose of this modifica continuation pages for furth FOB: Destination Period of Performance: 01/03	er detai	ls.	me	ntal funds for ORP scope	of ·	work. Se	е
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e document refe	erenced in Item 9 A or 10		s heretofore changed, remains unchanged and ir 6A. NAME AND TITLE OF CONTRACTING OFF			
The state of the s						27 p/	
15D CONTRACTOR/OFFERDR		AEC DATE SIGNED	\perp	David R. Garcia		1400 51	TE CICNED
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	. 1	6B. UNITED STATES OF AMERICA			TE SIGNED
(Cinneture of names authorized to -!)		I	I.	(Cinnature of Contrasting Office)		- JUF	

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

14. Description of Amendment/Modification Continued:

1. Section B.1, Type of Contract – Items Being Acquired, is revised to increase the obligated funds for Contract Line Item (CLIN) 11. CLIN 11 is increased by \$127,000.00, from \$1,099,994.07 to \$1,226,994.07. The total obligated funds is changed from \$69,924,223.34 to \$70,051,223.34. The change is as follows:

FROM:

TOTAL FUNDS OBLIGATED				
CLIN			·	
Number	Description	Estimated Cost	Funds Obligated	
1	Contract Transition	\$99,214.53	\$99,214.53	
2	Analytical Services & Testing	\$23,862,646.20	\$ 22,282,996.39	
3	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69	
4	Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00	
5	Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00	
6	PRC ARRA Analytical	\$5,151,769.65	\$5,211,754.60	
	Services & Testing	Ψ0,101,700.00	Ψ0,211,704.00	
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00	
8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06	
9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00	
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00	
11	Analytical Services & Testing	\$4,600,377.65	\$1,099,994.07	
12	Phase Out	\$367,158.90	\$0	
	TOTAL \$78,636,474.33 \$69,924,223.34			

TO:

	TOTAL FUNDS OBLIGATED			
CLIN				
Number	Description	Estimated Cost	Funds Obligated	
1	Contract Transition	\$99,214.53	\$99,214.53	
2	Analytical Services & Testing	\$23,862,646.20	\$ 22,282,996.39	
3	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69	
4	Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00	
5	Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00	
6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$5,211,754.60	
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00	
8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06	

9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00
11	Analytical Services & Testing	\$4,600,377.65	\$1,226,994.07
12	Phase Out	\$367,158.90	\$0
	TOTAL	\$78,636,474.33	\$70,051,223.34

^{*}Funds obligated are reflected differently in STRIPES for CLINs 2 and 4 due to error on modification 082 however the total amount of obligated funds for the contract are the same. Estimated Costs on the table exclude estimated fee.

2. Update the table in Contract Section B, *Supplies or Services and Prices/Costs*, B.1(k), Funds Obligated to CLIN 11, *Contract Extension*, to increase the obligated funds in the amount of \$127,000.00. The change is as follows:

FROM:

Modification No.	Accounting and Appropriation Data	Obligation Amount*
126	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$1,000,000.00
128	01250 2015 34 421601 25102 1111554 0001524 0000000 0421399	\$8,359.81
129	01250 2015 34 421601 25102 1111549 0001520 0000000 0421399	\$91,634.26
Total		\$1,099,994.07

TO:

Modification No.	Accounting and Appropriation Data	Obligation Amount*
126	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$1,000,000.00
128	01250 2015 34 421601 25102 1111554 0001524 0000000 0421399	\$8,359.81
129	01250 2015 34 421601 25102 1111549 0001520 0000000 0421399	\$91,634.26
130	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$127,000.00
Total		\$1,226,994.07

All other terms and conditions remain unchanged.

Attachment DE-AC27-10RV15051 MODIFICATION 130

Replacement Pages

(Total: 5, including this Cover Page)

• Section B, Type of Contract – Items Being Acquired, Pages B-i, B-1, B-2, and B-14

PART I – THE SCHEDULE SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS TABLE OF CONTENTS

B.1	TYPE OF CONTRACT – ITEMS BEING ACQUIRED	1
B.2	DEAR 952.223-77 - CONDITIONAL PAYMENT OF FEE, PROFIT, OR	4 =
D 0	INCENTIVE (JAN 2004)	
	AWARD FEE ADJUSTMENTS	
B. 4	FINAL FEE DETERMINATION	18
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SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 TYPE OF CONTRACT – ITEMS BEING ACQUIRED

This is a cost-plus-award-fee type contract for analytical services and testing at the 222-S Laboratory on the Hanford Site. The contractor shall furnish all personnel, facilities, equipment, material, supplies, and services (except as may be expressly set forth in this contract as furnished by the government) and otherwise do all things necessary for, or incident to, the performance of work as described in Section C, Performance Work Statement. The total performance period includes a ninety (90) day transition period, two-year base period, three (3) 1-year option periods, three (3)-month base period extension, and three (3) 1-month extension option periods as shown below in the following individual Contract Line Items (CLINs):

TOTAL ESTIMATED CONTRACT COST				
CLIN Number	Description	Estimated Cost	Estimated Fee	
1	Contract Transition	\$99,214.53	N/A	
2	Analytical Services & Testing	\$23,862,646.20	\$1,730,762.28	
3	Analytical Services & Testing	\$12,846,763.23	\$929,161.06	
4	Analytical Services & Testing	\$13,324,325.55	\$961,635.30	
5	Analytical Services & Testing	\$12,351,009.12	\$895,449.78	
6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$334,374.00	
7	Analytical Services & Testing	\$2,966,717.83	\$222,503.84	
8	Analytical Services & Testing	\$1,008,732.14	\$75,654.91	
9	Analytical Services & Testing	\$1,022,954.72	\$76,721.60	
10	Analytical Services & Testing	\$1,034,804.81	\$77,610.36	
11	Analytical Services & Testing	\$4,600,377.65	\$345,028.33	
12	Phase Out	\$367,158.90	\$0	
	TOTAL	\$78,636,474.33	\$5,648,901.46	
TECC (ESTIN	MATED COST & ESTIMATED FEE)	\$84,285,375.79		

	TOTAL FUNDS OBLIGATED			
CLIN				
Number	Description	Estimated Cost	Funds Obligated	
1	Contract Transition	\$99,214.53	\$99,214.53	
2	Analytical Services & Testing	\$23,862,646.20	\$ 22,282,996.39	
3	Analytical Services & Testing	\$12,846, 763.23	\$12,969,651.69	
4	Analytical Services & Testing	\$13,324,325.55	\$12,117,800.00	

5	Analytical Services & Testing	\$12,351,009.12	\$11,784,500.00
6	PRC ARRA Analytical Services & Testing	\$5,151,769.65	\$5,211,754.60
7	Analytical Services & Testing	\$ 2,966,717.83	\$3,120,000.00
8	Analytical Services & Testing	\$1,008,732.14	\$123,312.06
9	Analytical Services & Testing	\$1,022,954.72	\$1,035,000.00
10	Analytical Services & Testing	\$1,034,804.81	\$80,000.00
11	Analytical Services & Testing	\$4,600,377.65	\$1,226,994.07
12	Phase Out	\$367,158.90	\$0
	TOTAL	\$78,636,474.33	\$ \$70,051,223.34

CONTRACT TRANSITION:

CLIN Number	Description	Estimated Cost
1	Contract Transition	\$99,214.53

CLIN 01 Description:

The performance of CLIN 01 includes the total estimated costs for the contract transition period stated in Section F.1. There is no base or award fee available for this CLIN.

Funds Obligated to CLIN 01:

Modification No	Accounting and Appropriation Data	Obligated Amount*
N/A	01250 2010 34 421301 25200 1110909 0001481 0000000 0000000 000000	\$99,214.53

^{*} Subject to Section I Clause FAR 52.232-22 entitled, *Limitation of Funds (APR 1984)*, the CLIN 01 value is estimated to be no more than \$99,214.53. The cumulative amount identified in this column is the total amount presently available for payment under this CLIN.

(b) **BASE PERIOD**:

CLIN Number	Description	Estimated Cost
2	Analytical Services & Testing	\$23,862,646.20

CLIN 02 Description:

The performance of CLIN 02 includes the total estimated costs for the performance period stated in Section F.1 and the total award fee that can be earned (less any adjustment made in accordance with Section B Clause *DEAR 952.223-77 Conditional Payment of Fee* and Section H Clause *Key Personnel*).

(k) **CONTRACT EXTENSION**

CLIN Number	Description	Estimated Cost
11	Analytical Services & Testing	\$4,600,377.65

CLIN 11 Description:

The performance of CLIN 11 includes the total estimated costs for the performance period stated in Section F.1 and the total award fee that can be earned (less any adjustment made in accordance with Section B Clause *DEAR 952.223-77 Conditional Payment of Fee* and Section H Clause *Key Personnel*).

The total available award fee for this CLIN is \$345,028.33. There is no base fee for this CLIN. The award fee for this CLIN shall be awarded upon the unilateral determination of DOE's fee determination official (FDO) that an award fee has been earned. The unilateral decision is made solely at the discretion of the government. This determination shall be based upon the FDO's evaluation of the Contractor's performance, as measured against the evaluation criteria set forth in the award fee plan. Provisional payment of a proportional monthly amount equivalent of an amount up to 50% of the available award fee for this CLIN may be permitted.

Immediately upon the FDO's final determination of the award fee for the evaluation period, the Contractor may invoice any fee amount not previously paid or must repay any excess amount paid. Any unearned award fee from this CLIN shall not be eligible to be earned in any other CLINs.

Funds Obligated to CLIN 11:

Modification No.	Accounting and Appropriation Data	Obligation Amount*
126	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$1,000,000.00
128	01250 2015 34 421601 25102 1111554 0001524 0000000 0421399	\$8,359.81
129	01250 2015 34 421601 25102 1111549 0001520 0000000 0421399	\$91,634.26
130	01250 2015 34 421301 25422 1110909 0001481 0000000 0000000	\$127,000.00
Total		\$1,226,994.07

^{*} Subject to Section I Clause FAR 52.232-22 entitled, *Limitation of Funds (APR 1984)*, the CLIN 11 value is estimated to be no more than \$ 4,945,405.98 (including Award Fee). The cumulative amount identified in this column is the total amount presently available for payment under this CLIN. It is estimated this amount will cover performance through *November 24, 2015.*

The contractor shall not incur any costs in excess of this amount.